



TEST REPORT

TTI Lab No: 1104088 Customer ID: TES

PO #: N/A

 Date Collected:
 10/06/11

 Date Received:
 10/07/11

 Date Reported:
 10/12/11

Mike Templin Trans-Environmental Services 740 S. I-35 Valley View, TX 76272

Dear Mike Templin:

Please find the enclosed analytical results for the samples you submitted to TTI Environmental Laboratories.

The as-is-received samples were suitably preserved and prepared as per EPA approved methodology. The determinations were carried out using EPA approved methods. The test results are tabulated in the attached tables. The analytical data contained in these tables has undergone a thorough review and is deemed to be accurate and complete.

Everyone in our organization will work hard to earn your continued support. We appreciate the opportunity to do business with you and look forward to a growing relationship in the future.

Please do not hesitate to contact us, if we can be of any service to you or if you have any questions, at (817) 861-5322.

Stacey Goes Project Manager





Proiect Name: PRIME PACK

Project No: H 250

TTI Lab No: 1104088

Date Sampled: 10/06/2011

Date Received: 10/07/2011

Date Reported: 10/12/2011

Client Sample ID Laboratory ID Matrix Sampled:

Tank Heel 1104088-01 Solid 10/06/2011

SAMPLE ID: <u>Tank Heel</u>
TTI SAMPLE NO: 1104088-01

CLASSICAL CHEMISTRY PARAMETERS

ANALYTE	METHOD NUMBER	MDL	S.Q.L.	M.Q.L.	SAMPLE RESULTS	UNITS	FLG	ANAL.	ANALYZED
Reactive Cyanide	EPA 9010B	0.005	0.005	0.030	< 0.005	mg/kg	U	JS	10/11/11
Sulfide, total	EPA 9010B	0.050	0.050	0.100	< 0.050	mg/kg	U	JS	10/11/11
Total Reactivity	EPA 9010B	0.005	0.005	0.030	< 0.005	mg/kg	U	JS	10/11/11



Reporting



Proiect Name: PRIME PACK

Project No: H 250

TTI Lab No: 1104088

Date Sampled: 10/06/2011

Date Received: 10/07/2011

Date Reported: 10/12/2011

%REC

RPD

CLASSICAL CHEMISTRY PARAMETERS - Quality Control TTI ENVIRONMENTAL LABORATORIES

Spike

Source

			reporting		Spine	Bource		/ or call		IG D	
Analyte	Result	MDL	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1101004 - Default Prep	GenChem										
Blank (1101004-BLK1)					Prepared: 1	0/10/11 A	nalyzed: 10	0/11/11			
Reactive Cyanide	< 0.005	0.005	0.030	mg/kg							J
Sulfide, total	< 0.050	0.050	0.100	"							J
Total Reactivity	< 0.005	0.005	0.030	"							J
LCS (1101004-BS1)					Prepared: 1	0/10/11 A	nalyzed: 10	0/11/11			
Reactive Cyanide	24.48	0.005	0.030	mg/kg	25.0		97.9	80-120			
LCS Dup (1101004-BSD1)					Prepared: 1	0/10/11 A	nalyzed: 10	0/11/11			
Reactive Cyanide	23.56	0.005	0.030	mg/kg	25.0		94.2	80-120	3.85	20	
Matrix Spike (1101004-MS1)		Source: 1	104078-01		Prepared: 1	.0/10/11 A	nalyzed: 10	0/11/11			
Reactive Cyanide	22.19	0.005	0.030	mg/kg	25.0	<	88.8	70-130			
Matrix Spike Dup (1101004-MS	Source: 1	1104078-01		Prepared: 1	.0/10/11 A	nalyzed: 10					
Reactive Cyanide	23.81	0.005	0.030	mg/kg	25.0	<	95.2	70-130	7.04	20	

Phone: (817) 861 -5322 • Fax: (817) 261 1717





Proiect Name: PRIME PACK

Project No: H 250

TTI Lab No: 1104088

Date Sampled: 10/06/2011

Date Received: 10/07/2011

Date Reported: 10/12/2011

Notes and Definitions

U Analyte included in the analysis, but not detected

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

2117 Arlington Downs Rd. Arlington, Texas 76011





Telephone: (817) 861-5322

FAX: (817) 261-1717 www.ttilabs.com

CLIENT NAME Trans-Environmental Services						CLIENT CONTACT Mike Templin						PARA	EST		\int	\int	\int	\int	\int	\int	\int	$\overline{}$	\mathcal{T}		L LAB NO		USE 04638	
740 S. I-35							+1 (940)					FANAI	4112 1 CI												ON ICE		YES NO	
CLIENT ADDRESS Valley View Texas 76272						EMAIL	, , () 10, , 20 3311						-		cyaniat	<i> </i>		/ /	/ /	/ /	/	/ ,		/ ,	/ 	3	V4	5 6 >6
P.O. NO.						QUOTE NO.								/	- 1					' /		' /		' /		Coo		Samples
PROJECT NO. PROJECT NAME PRIME PAR						ACK SAMPLER'S NAME TEMPE.						1		<i>y</i>											Соо	eler	Samples	
Sample Collection						7-11.0			No. / Type Containers				۶/ آ	5				/							7	"	<u> </u>	
(C)omo			Matrix ¹	Sam	ple Descri	e Description		VOA A/G 4 OZ. P/O		P/O	P _{RE} 3	ES	/ /	/		/ /	/ /	/ /	/	/ ,	/	/ /	DRY WT.	TR.	HOLD	TTI Lab ID		
10	16/11	5:00a		So	TANK	HEEL				V				J									-					
								····-																				
																										\Box		
_/																												
						1]										ļ					
UF		UND TIME FANDAR Working Da		50	0% RUSH 4 Working Days	100%	RUSI	H 🗖	E.F	R. 300)% RU		2. CONTA 3. PRES.:	INERS 1 - Nor	: VOA - 4 ne; 2 - 1:1	0ml vi 1 HNC	al; A/G - 3 ; 3 - 1;	Amber	r or Gla 4 - 1:1	ass 1 Li	ter; 4	oz - Gla	iss Wid	le Mout	h; P/O			Sludge; O - Oil ther
Relindushed (Signature) Date, Time Received B						3y: (S	ignatur	e)		4. HOLD:	Tim	or 30 (thirty) days. Time							TI Drop Off TTI Picku									
_>		/	Braddon va	7							on	as		10	0-7	-11	9.	<u> 12</u>	<u> </u>									
.9 6lii	nquishe	ed by (Sign	ala	V	Date / / / / / / / / / / / / / / / / / / /	Time // /0 \{	\mathcal{J}	Received E	By: (Si	ignatur		5		Da	ate 0/61	1	Tim	e :38										
Reli		ed by (Sign		-	Date	Time	1	Received E	sy: Vs	ignatur	()				ate	 	Tim			laco	epta	nce to	o rein	samp nburs n the p	e TTI	l as p	er the	titutes e terms and